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To: Examiner Daniel G. MarianiUnited States Patent and Trademark OfficeGroup Art Unit 2624From: Walter OttesenNumber of Sheets (including cover sheet) Fourteen (14)

Message: As follow-up to our telephone call of April 24, 2007,  
the applicants herewith submit an amendment  
under 37 CFR 1.312 to amend the dependency of dependent  
claims.

Respectfully submitted,



Walter Ottesen  
Reg. No. 25,544

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I hereby certify that this correspondence is being facsimile  
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Walter Ottesen

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Applicants: U. Nehse et al

Confirmation No: 2275

Patent Application  
Serial No: 10/687,914

Date of Notice  
of Allowance: 04/11/2007

Filed: October 20, 2003

Group Art Unit: 2624

For: Method of Optimizing  
Target Quantities for  
Optical Precision  
Measurement and  
Apparatus therefor

Examiner: Daniel G. Mariam  
Attorney Docket: 02042

Amendment under 37 CFR 1.312

Commissioner for Patents and Trademarks  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Dear Sir:

Please amend the above-identified application as follows:

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims  
which begins on page 5 of this paper.

**Remarks** begin on page 13 of this paper.